

09/419475

**NOTICE OF DRAFTSPERSON'S  
PATENT DRAWING REVIEW**

The drawing(s) filed (insert date) 10/10/05 at:

A.  approved by the Draftsperson under 37 CFR 1.84 or 1.152.

~~B-10~~ objected to by the Draftsman under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:  Black ink.  Color.  Color drawings are not acceptable until petition is granted.  Fig(s) \_\_\_\_\_

2. PHOTOGRAPHS. 37 CFR 1.84 (b):

- 1 full-tone set is required. Fig(s) \_\_\_\_\_
- Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) \_\_\_\_\_
- Poor quality (half-tone). Fig(s) \_\_\_\_\_

3. TYPE OF PAPER. 37 CFR 1.84(c):

- Paper not flexible, strong, white, and durable.  Mylar, aluminum paper is not acceptable (too thin). Fig(s) \_\_\_\_\_
- Erasures, alterations, overwritings, interlineations. Fig(s) \_\_\_\_\_
- Folds; copy machine marks not accepted. Fig(s) \_\_\_\_\_
- Mylar, aluminum paper is not acceptable (too thin). Fig(s) \_\_\_\_\_

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

- 21.0 cm by 29.7 cm (DIN size A4)
- 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
- All drawing sheets not the same size.  Sheet(s) \_\_\_\_\_
- Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

- Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm
- ~~SIZE: A4 Size~~  Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
- ~~SIZE: 8 1/2 x 11~~  Margins not acceptable. Fig(s) \_\_\_\_\_
- Top (T)  Left (L)  Right (R)  Bottom (B)

6. VIEWS. 37 CFR 1.84(h):

REMINDER: Specification may require revision to correspond to drawing changes.

- Partial views. 37 CFR 1.84(h)(2)
- Brackets needed to show figure as one entity. Fig(s) \_\_\_\_\_
- Views not labeled separately or properly. Fig(s) \_\_\_\_\_
- Enlarged view not labeled separately or properly. Fig(s) \_\_\_\_\_

7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3):

- Hatching not indicated for sectional portions of an object. Fig(s) \_\_\_\_\_
- Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_

8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(f):

Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side; except for graphs. Fig(s) \_\_\_\_\_

9. SCALE. 37 CFR 1.84(k):

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i):

- Lines; numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) \_\_\_\_\_
- Erasures, alterations, overwritings, interlineations. Fig(s) \_\_\_\_\_
- Shading. 37 CFR 1.84(m):
- Solid black areas pale. Fig(s) \_\_\_\_\_
- Solid black shading not permitted. Fig(s) \_\_\_\_\_
- Shade lines; pale, rough and blurred. Fig(s) \_\_\_\_\_

11. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p):

12. NUMBERS AND REFERENCE CHARACTERS. 37 CFR 1.84(p):

13. LEAD LINES. 37 CFR 1.84(q):

- Lead lines cross each other. Fig(s) \_\_\_\_\_
- Lead lines missing. Fig(s) \_\_\_\_\_

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t):

Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) \_\_\_\_\_

15. NUMBERING OF VIEWS. 37 CFR 1.84(u):

Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

16. CORRECTIONS. 37 CFR 1.84(w):

Corrections not made from prior PTO-948 dated \_\_\_\_\_

17. DESIGN DRAWINGS. 37 CFR 1.152

- Surface shading shown not appropriate. Fig(s) \_\_\_\_\_
- Solid black shading not used for color contrast. Fig(s) \_\_\_\_\_

## COMMENTS

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## REVIEWER

DATE

**TELEPHONE NO.**

ATTACHMENT TO PAPER NO

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